

City of Scottsdale

# **Green Building Lecture Series**

Exploring a systems approach to design & construction, including; energy / resource efficiency, healthy & environmentally responsible building practices and much more.

### **Presented By:**

City of Scottsdale Green Building Program

1st Thursday each Month 7-9 PM

#### Location:

Granite Reef Senior Center 1700 N. Granite Reef Rd. Scottsdale, AZ

#### Information:

Scottsdale Green Building Program (480) 312-2245

#### Website:

www.scottsdaleaz.gov/ greenbuilding

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Green Building
Lecture Series Schedule

FALL / WINTER 2007-2008

## Free Monthly Lecture Series

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Date	Торіс
September 6	Intro To Green Home Building Standards An overview of the green building standards including incentives, benefits, strategies, and materials compatible with our Sororan Desert Environment
October 5 & 6	Green Building Expo (Location Change: Scottsdale Center for the Performing Arts) Please visit the website for lecture schedules and details. <a href="https://www.greenbuildingexpo.com">www.greenbuildingexpo.com</a>
November I	Natural & Reclaimed Building Materials Regional materials that are compatible with our harsh desert environment, abundant, rapidly renewable, and support the local economy. Learn about opportunities to reuse quality materials and divert waste from our landfills.
December 6	Alternative Materials: Green Pioneers  New building products and techniques for Green Building showing innovative entrepreneurial pioneers making Green a reality. **Includes a Building Materials Showcase**  Presented by Rick Johnson, Inventor of IMSI Reinforced Insulated Masonry
January 3	Home Improvements & Green Remodeling Green is everywhere. We will discuss how you make practical and healthy decisions for your home in the current sea of green. The presentation includes examples and an opportunity to get professional feedback on your specific questions and concerns. Presented by Anne Bertino of Bertino-Baumann Design Group and Mick Dalrymple of a.k.a. Green.
February 7	Building Science: The Systems Approach to Energy Efficiency Learn about the principles of heat flow to create an energy efficient, safe, comfortable and healthy home. Hear about diagnostic tests used to evalu- ate energy performance problems and their possible solutions.
March 6	Interior & Indoor Environmental Quality Indoor air pollutants can be six times higher than outdoor air. This lecture will address strategies for minimizing indoor pollutants including material selection, ventilation and filtration.
April 3	Water Efficiency in the Sonoran Desert An overview of water conservation practices, including indoor plumbing fixtures, xeriscape, gray water & rainwater harvesting
May I	Innovative Green Built Projects (in the Phoenix / Scottsdale Area) See innovative local projects that excel from the synergistic benefits of energy efficiency, renewable resources, water efficiency, and climate responsive design.
June	Green Feng Shui

This lecture will highlight new design strategies blending the eastern practice of Feng Shui and the basics of green design for greater harmony & health.